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*IPW*

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

*E L Pencoske*

Attorney for Applicant

Date: 31 October 2007

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No.: 10/689,355  
Applicant: BEAUMONT, Mark  
Filed: 20 October 2003  
Title: Method For Using Filtering To Load Balance a Loop of Parallel Processing Elements  
Art Unit: 2195  
Examiner: WAI, Eric Charles  
Docket No.: PAT001061-000

**TRANSMITTAL LETTER**

To: **Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office action of 31 July 2007 for the above-captioned application, enclosed are the following:

- Amendment;
- PTO/SB/08B; and
- Copy of two articles.

The Commissioner is hereby authorized to charge any underpayment or credit any overpayment to our Deposit Account No. 50-3013. A copy of this Transmittal Letter is enclosed.

Respectfully submitted,

*E L Pencoske*

Edward L. Pencoske  
Reg. No. 29,688  
JONES DAY  
One Mellon Center  
500 Grant Street, Suite 3100  
Pittsburgh, PA 15219-2502  
(412) 394-9531  
(412) 394-7959  
Attorneys for Applicant

Dated: October 31, 2007

PII-1166695v1

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**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office action issued 31 July 2007, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the claims** begin on page 3 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.